	Index of Claims												1	Application No.											Applicating									
	( 189(5) (18)) 88(48 8)) ( 18) ( 8)(48 8) (8) (18) (18) (18)													10/696,615											AHN ET AL.									
															Examiner										Art									
									Ш																									
		118818	11 11 11	661		110 10	1118 8	1118 8	1101	110010	111 18.					Ŀ	Sara W. Crane										2811							
			_					1										,													_			
			<b>1</b>	R	منم	cto	he				(	Thi	rou	gh n	ume	ral	)			Non-Elected				. <sub>а</sub>			Appeal							
	√ Rejected									Cancelled								N	. 10.1 L100104					Α	, ippour									
					11 -		_			П										1							01:-4-4							
		=	A	Allowed					+	Restricted							l	ır	Interferen			IC <del>O</del>		0	Objected									
_			<u> </u>	<u>-</u>				,										,					_										_	
	Cla	aim				_ [	Date	е			::		Cla	aim				Date	θ			_	L	Cla	m			_ [	Date	<del>)</del>			1	
	<del></del>	<u> </u>	12										_	la l		ł								<u> </u>	ā									
	Final	≅											Final	Original										Final	Original									
	_	O	04										_	0										_	0		1							٠
		1	2											51		$\perp$									101		ightharpoonup					$\perp$		
		2	11.		ļ	<u> </u>				$\vdash$	4		-	52 53	_	+	╄	_	$\vdash$		_	-	_	-	102 103		+	1				+	-	
-		4	+	-	-	$\vdash$	┢	-		$\vdash$	$\dashv$	H		54	$\dashv$	╁	+		$\vdash$		$\dashv$	-	$\vdash$		103	+	+	╁	-	-	+	+-	-	
<b> </b>		5	H	_	-		H	Н			$\dashv$	ı		55	_	$^{+}$	+		Н	$\dashv$	$^+$	-	-		105	$\dashv$	+	1-			+	+	1	
		6												56										ŀ	106								]	
		7	П									i L		57		$\perp$	1					_			107	$\perp$	$\bot$				_	4	1	
F		8	#	_	_		<u> </u>	Н		$\vdash$	-4:	-		58 59	+	+	+	-	$\vdash$		+	- !!!	-		108 109	+	+			$\vdash$	+	╫	1	
F		10	╫	<del> </del>	_		$\vdash$	Н		$\vdash$	$\dashv$	-		60		+	+	-	$\vdash$		+	-	$\vdash$		110		╁		$\vdash$	Н	+	╁	┪	
r		11	#		$\vdash$		┢	H		$\vdash$	-			61		1									111		$\top$							
		12	П											62		I	I				$\Box$	]:::	E		112	П	$\perp$							
-		13	11		ļ	_	-	Ш		Н	-4:	-		63		+	+	<u> </u>			$\perp$	-	L		113 114	-	-	-	<u> </u>	H	+		_	
-		14 15	H			H	-	$\vdash$		╁	$\dashv$	ŀ		64 65	_	+	+-	-	Н	Н	$\dashv$	-	$\vdash$		115	$\vdash$	+		-	H	- +	+	1	
ŀ		16	H			H	╁┈╴	Н		-	$\dashv$	-		66	$\dashv$	+	+		Н		-+	-	-		116		+	T	$\vdash$	H	_		1	
		17	П											67											117								]	
_		18	Н		_			Ш		Н	_	-		68		$\bot$	$\downarrow$	<u> </u>			$\dashv$	_	_	_	118		_	_		Ш	4	_	-	
-		19 20	₩	-	-	H	<u> </u>	H	_	$\vdash$	$\dashv$	-		69 70		+	+		Н	$\vdash$	$\dashv$	-	-	-	119 120	-	+	┼	-	$\vdash$	+	╁	1	
F		21	H	$\vdash$	-	Н	$\vdash$			H	$\dashv$	-		71		+	╁╌	╁╌	$\vdash$		$\dashv$	-	-		121	$\vdash$	+	+	-	H	+	+	1	
		22								П				72									E		122							1	]	
		23	П											73		Ţ	ļ						L		123		_	igspace	_	Щ	$\perp$	_		
-		24	₩	_	L	-	-	Н		╀	-	-		74 75	+	+	╄	⊢	Н	-		-	-	$\dashv$	124 125	$\dashv$	+	$\vdash$	H	$\vdash$	-	+		
-		25 26	₩	$\vdash$	-	$\vdash$	┢	H		$\vdash$	$\dashv$	-		76	+	╁	+	$\vdash$	Н		+	-	-		126	$\vdash +$	+	+		$\vdash$	$\dashv$	╁	1	
		27	H			T								77		T									127								]	
		28	П	L						П				78		$\perp$	Ϊ	L	Ш		$\Box$	_	L		128		4	1			4	_	1	
		29	₩	_	_	_	⊢	Ш	_	$\sqcup$		-		79 80	_	╀	-	▙	$\vdash$	Н	-+	-	-		129 130	$\dashv$	+	-	H	$\square$	+	+	4	
ŀ		30 31	╫	$\vdash$	-	$\vdash$	$\vdash$	H	_	$\vdash$	$\dashv$	-	_	81	$\dashv$	╁	+	┢	Н	$\vdash$	$\dashv$	-	-		131	$\vdash$	+	$\vdash$	H	$\vdash$	+	╅	1	
F		32	$\dagger \dagger$	1	-		$\vdash$	П	_	H		-		82	十	$\dagger$	T	Т	П		$\neg$	7			132		1						1	
		33	П											83											133		$\perp$				$\perp$			
		34	Ц		_	<u> </u>	<u> </u>	$\sqcup$	_	$\sqcup$	4	L		84	+	+	+	<u> </u>	Н			-	_		134	$\vdash$	+	┼		$\vdash$	+	+	-	
-		35 36	H	$\vdash$	-	-	+	Н	H	+	-	-		85 86	+	+	+	$\vdash$	Н	Н	+	$\dashv$	⊩		135 136	$\vdash \vdash$	+-	+	-	┟┤	+	+	┨ .	
ŀ		37	$\dagger \dagger$	┢	_	$\vdash$	$\vdash$	Н	_	$\vdash \vdash$	$\dashv$			87	$\dashv$	$^{\dagger}$	+	$\vdash$	Н	Н	$\dashv$	7	-		137	$\vdash \uparrow$	+	T	$\vdash$	$\vdash$	十	$\top$	1	
Ė		38	П											88		I		Ī			II.				138					П			]	
	_	39	$\prod$			_	$\vdash$	Ц		Н	_	L		89	+	+		<u> </u>	Н	Н	$\dashv$	4	-		139	$\vdash \vdash$	+	+-	ļ	$\vdash \vdash$	$\dashv$	+	4	
-		40 41	${\mathbb H}$	$\vdash$	<del> </del>	1	⊢	H	_	$\vdash$	-	H		90 91	+	+	+	┢	$\vdash$	Н	$\dashv$	-	-	$\dashv$	140 141	$\vdash$	+	+	<u> </u>	┞╌┤	$\dashv$	+-	┨	
}		42	$\forall$		$\vdash$	_	$\vdash$			$\vdash$	$\dashv$	-		92	$\dashv$	+	+	$\vdash$	H	Н	+	-	+		142	$\vdash \vdash$	+	$\dagger$	-	H	$\dashv$	+	1	
		43								П		L		93		I									143							$\perp$	1	
1		44	Ž.			L	$\Box$			LŢ	_	F		94		$\bot$	$\bot$	$\perp$	$\Box$	Ц	$\bot$	_	E		144			ļ			$\perp$		-	
-		45 46	H	-	-	$\vdash$	├	<del> </del>		$\vdash$	-	-		95 96	+	+	+	├-	Н	$\vdash$	+	-	-		145 146	$\vdash$		-		$\vdash$	-	+	-	
<u> </u>		47	$\vdash$		$\vdash$	H	$\vdash$		$\vdash$	$\vdash$	$\dashv$	H		97	+	+	+	╁	H	H	$\dashv$	$\dashv$	-	$\dashv$	147	++	+	T	H	H	+	+	1	
E		48								口				98	士		$\perp$								148							上	1	
		49				匚	Г			П	$\Box$	Ę		99	$\perp$	$\Box$	$\perp$	$\Box$	П	$\Box$	$\Box$	_]			149	П	Ţ			П		T	1	
L		50		l	<u> </u>	<u>L</u>	<u>L</u>			$L_{L}L$	:	:::L		100								:::	٦L		150	$\sqcup \bot$	丄	1_	L	L_ J			J	

Application No.

Applicant(s)